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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Havenga et al.

Serial No.: 09/665,472

Filed: September 20, 2000

For: GENE DELIVERY VEHICLES PROVIDED WITH A TISSUE TROPISM

FOR DENDRITIC CELLS

Confirmation No.: 8505

Examiner: G. G. Leffers, Jr.

Group Art Unit: 1636

Attorney Docket No.: 2578-4489US

CERTIFICATE OF

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

Name (Type/Print)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO/SB/08A be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as

defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56(b) exists.

Foreign Patent Documents

| Document No. | Publication Date | Patentee |
|----------------|------------------|----------------------|
| WO 98/50053 A1 | 11/12/1998 | Gorziglia Mario |
| WO 99/47180 A1 | 09/23/1999 | Genzyme Corp. |
| WO 00/31285 A1 | 06/02/2000 | Introgene B.V. |
| WO 00/52186 A1 | 09/08/2000 | Bout Abraham |
| WO 00/70071 A1 | 11/23/2000 | Bout Abraham |
| WO 02/24730 A2 | 03/28/2002 | Crucell Holland B.V. |

Other Documents

International Search Report, International Application No. PCT/EP01/10999, dated March 26, 2002 (6 pages).

PCT International Preliminary Examination Report, PCT/EP01/10999, dated September 23, 2002, 11 pages.

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56 & 1.175, Applicants offer hereby identifies the following listed copending applications naming the same inventor(s):

Serial No.:

10/040,949

Filing Date:

January 7, 2002

Title:

INFECTION WITH CHIMAERIC ADENOVIRUSES OF CELLS

NEGATIVE FOR THE ADENOVIRUS SEROTYPE 5 COXSACKI

ADENOVIRUS RECEPTOR (CAR)

Serial No.:

09/065,752

Filing Date:

April 24, 1998

Title:

PACKAGING

SYSTEMS FOR HUMAN **RECOMBINANT**

ADENOVIRUS TO BE USED IN GENE THERAPY

Serial No.:

09/900,062

Filing Date:

7/6/2001

Title:

PACKAGING SYSTEMS FOR HUMAN **RECOMBINANT**

ADENOVIRUS TO BE USED IN GENE THERAPY

Serial No.:

09/517,898

Filing Date:

March 3, 2000

Title:

MEANS AND **METHODS FOR**

FIBROBLAST-LIKE

OR

MACROPHAGE-LIKE CELL TRANSDUCTION

Serial No.: Filing Date: 09/573,740

May 18, 2000

Title:

SEROTYPES OF ADENOVIRUS AND USES THEREOF

Serial No.:

09/332,803

Filing Date:

June 14, 1999

Title:

SYSTEMS

PACKAGING

FOR HUMAN **RECOMBINANT**

ADENOVIRUS TO BE USED IN GENE THERAPY

Serial No.:

09/953,280

Filing Date:

September 14, 2001

Title:

CHIMAERIC ADENOVIRUSES

Serial No.:

09/348,354

Filing Date:

July 7, 1999

Title:

CHIMAERIC ADENOVIRUSES

Serial No.:

09/657,492

Filing Date:

September 8, 2000

Title:

MODIFIED ADENOVIRAL VECTORS FOR USE IN GENE THERAPY

Serial No.:

09/214,836

Filing Date:

October 4, 1999

Title:

MELANOMA ASSOCIATED PEPTIDE **ANALOGUES** AND

VACCINES AGAINST MELANOMA

Serial No.:

09/444,284

Filing Date:

November 19, 1999

Title:

GENE DELIVERY VECTORS PROVIDED WITH A TISSUE TROPISM

FOR SMOOTH MUSCLE CELLS, AND/OR ENDOTHELIAL CELLS

Serial No.:

09/928,262

Filing Date:

August 10, 2001

Title:

GENE DELIVERY VECTORS WITH CELL TYPE SPECIFICITY FOR

PRIMARY HUMAN CHONDROCYTES

Serial No :

10/164,085

Filing Date:

June 4, 2002

Title:

COMPLEMENTING CELL LINES

Serial No.:

10/272,041

Filing Date:

October 15, 2002

Title:

COMPLEMENTING CELL LINES

Serial No.:

10/010,645

Filing Date:

November 13, 2001

Title:

GENE DELIVERY VECTORS WITH CELL TYPE SPECIFICITY FOR

MESENCHYMAL STEM CELLS

Serial No.:

10/002,750

Filing Date:

November 15, 2001

Title:

COMPLEMENTING CELL LINES

Serial No.:

10/042,770

Filing Date:

January 9, 2002

Title:

GENE THERAPY FOR ENHANCING AND/OR **INDUCING**

ANGIOGENESIS

Serial No.:

10/224,249

Filing Date:

August 19, 2002

Title:

GENE THERAPY FOR ENHANCING AND/OR INDUCING

ANGIOGENESIS

Serial No.:

10/235,175

Filing Date:

September 4, 2002

Title:

TARGETED DELIVERY THROUGH A CATIONIC AMINO ACID

TRANSPORTER

Serial No.:

10/305,435

Filing Date:

November 25, 2002

Title:

METHODS AND MEANS FOR ENHANCING SKIN TRANSPLANTATION USING GENE DELIVERY VEHICLES HAVING TROPISM FOR PRIMARY FIBROBLASTS, AS WELL AS

OTHER USES THEREOF (PRIMAIRE FIBROBLASTEN)

Serial No.:

09/506,548

Filing Date:

February 16, 2000

Title:

PACKAGING SYSTEMS FOR HUMAN RECOMBINANT

ADENOVIRUS TO BE USED IN GENE THERAPY

Serial No.:

09/918,029

Filing Date:

July 30, 2001

Title:

PACKAGING SYSTEMS FOR HUMAN RECOMBINANT

ADENOVIRUS TO BE USED IN GENE THERAPY

Serial No.:

10/038,271

Filing Date:

October 23, 2001

Title:

PACKAGING SYSTEMS FOR HUMAN RECOMBINANT

ADENOVIRUS TO BE USED IN GENE THERAPY

Serial No.:

10/125,751

Filing Date:

April 18, 2002

Title:

PACKAGING SYSTEMS FOR HUMAN RECOMBINANT

ADENOVIRUS TO BE USED IN GENE THERAPY

Serial No.:

10/219,414

Filing Date:

August 15, 2002

Title:

STOCKS OF REPLICATION DEFICIENT ADENOVIRUS

Serial No.:

09/912,552

Filing Date:

July 23, 2001

Title:

PACKAGING SYSTEMS FOR HUMAN RECOMBINANT

ADENOVIRUS TO BE USED IN GENE THERAPY

Serial No.:

10/136,139

Filing Date:

May 1, 2002

Title:

MEANS AND METHODS FOR NUCLEIC ACID DELIVERY

VEHICLE DESIGN AND NUCLEIC ACID TRANSFER

Serial No.:

09/549,463

Filing Date:

April 14, 2000

Title:

RECOMBINANT PROTEIN PRODUCTION IN A HUMAN CELL

Serial No.:

10/234,007

Filing Date:

September 3, 2002

Title:

RECOMBINANT PROTEIN PRODUCTION IN A HUMAN CELL

Serial No.:

10/231,735

Filing Date:

August 28, 2002

Title:

INTERLEUKIN-3 GENE THERAPY FOR CANCER

Serial No.:

09/843,894

Filing Date:

4/27/2001

Title:

AAV VECTOR PRODUCTION

This Information Disclosure Statement is filed within three (3) months of the filing date of the above-identified application, and no certification pursuant to 37 C.F.R. § 1.97(c) or a fee pursuant to 37 C.F.R. § 1.17(p) is required.

Respectfully submitted,

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Date: March 7, 2003

GSD/by

Enclosures: Form PTO/SB/08A

Cited Documents

Document in ProLaw